

Appln. No. 09/594,875  
Amdt. dated May 13, 2004  
Reply to Office Action of February 17, 2004

**Amendments to the Claims:**

Please cancel claims 11-13, amend claims 1 and 5, and add new claims 16 and 17 as follows. The following listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

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Claim 1 (Currently Amended). An electronic camera system comprising:

an electronic camera for converting an image obtained by sensing into a file and recording the file;

10 a first communication device attached to said electronic camera to transmit the image file recorded in said electronic camera upon receiving base station identification information of a master unit in position registration processing according to movement, said first communication device being registered in the master unit as a subsidiary unit;

15 a second communication device for transferring the image file sent in position registration processing of said first communication device, said second communication device serving as the master unit in which said first communication device is registered as the subsidiary unit in advance; and

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a recording apparatus connected to said second communication device to record the image file transferred from said second communication device.

20 wherein said electronic camera has an image processing  
section configured to process the obtained image and a memory  
card configured to store the converted file.

*As  
cont*  
Claim 2 (Original). A system according to claim 1, wherein when the image file is recorded in said recording apparatus, said electronic camera automatically erases the transmitted image file.

Claim 3 (Original). A system according to claim 1, wherein said electronic camera transmits only an image unrecorded in said recording apparatus to said recording apparatus through said first communication device and said second communication device.

Claim 4 (Original). A system according to claim 1, wherein said second communication device controls a power supply of said recording apparatus in position registration processing for said first communication device.

Claim 5 (Currently Amended). An electronic camera comprising:

processing means for processing an image obtained by sensing;

5        recording means for recording ~~an~~ the processed image  
~~obtained by sensing~~ as an image file; and

transmission means for transmitting the image file recorded  
in said recording means upon receiving base station  
identification information of a master unit in position  
10        registration processing according to movement, the master unit  
having registered a self device as a subsidiary unit,

wherein the image file is recorded in a recording apparatus  
of the master unit upon being transmitted to the master unit by  
said transmission means.

Claim 6 (Original). A camera according to claim 5, further  
comprising means for, when the image file is recorded in said  
recording apparatus, automatically erasing the transmitted image  
file from the self device.

Claim 7 (Original). A camera according to claim 5, wherein said transmission means transmits only an image unrecorded in said recording apparatus to the master unit.

Claim 8 (Original). An electronic camera comprising:  
recording means for recording an image obtained by sensing as an image file;

*As per  
cont 5*  
means for determining whether a base station capable of communication at the highest level is a master unit in which a self device is registered as a subsidiary unit;

means for, when it is determined that the base station is the master unit in which the self device is registered as the subsidiary unit, transmitting a file name of the image file  
10 recorded in said recording means to the master unit and receiving a file name of an untransmitted image file from the master unit;  
and

means for transmitting an image file corresponding to the received file name of the untransmitted image file to the master  
15 unit.

Claim 9 (Original). A camera according to claim 8, further comprising

means for disconnecting communication with the master unit  
after the image file corresponding to the file name of the  
5 untransmitted image file is transmitted to the master unit.

Claim 10 (Original). An electronic camera system comprising:

an electronic camera; and

*As  
cont*  
a personal handy phone unit attached to said electronic  
camera,

5 wherein said electronic camera comprises  
image sensing means for sensing a target sensing object,  
a memory card for recording an image of the target sensing  
object sensed by said image sensing means as an image file, and  
a control section for transmitting a file name of the image  
10 file recorded on said memory card to said personal handy phone  
unit, searching said memory card for an image file corresponding  
to a file name of an untransmitted image file, the file name  
being transmitted from said personal handy phone unit, and  
transmitting the image file found by the search to said personal  
15 handy phone unit, and

said personal handy phone unit transmits a file name of the  
image file recorded on said memory card and sent from said  
control section to a master unit in which a self device is

registered as a subsidiary unit, receives a file name of an  
20 untransmitted image file from the master unit, transmits an image  
file corresponding to the received file name of the untransmitted  
image file to said control section, and transmits the image file  
found by the search transmitted from said control section to the  
master unit.

*As Amended*  
Claims 11-13 (Cancelled).

Claim 14 (Original). An electronic camera system comprising:  
an electronic camera having a unique identification code and  
capable of transferring image sensing data stored in nonvolatile  
storage means to a predetermined partner by data communication  
5 compatible to a handyphone system, said electronic camera storing  
the image sensing data in said nonvolatile storage means; and  
a base station unit which has a unique identification code  
and a predetermined storage unit and is capable of data  
communication compatible to said handyphone system, and which  
10 performs data communication with said electronic camera and  
stores the transferred image sensing data in said predetermined  
storage unit.

Claim 15 (Original). A system according to claim 14, wherein  
said electronic camera is set as a subsidiary unit having said  
base station unit as a master unit and transfers the image  
sensing data only when said master unit and said subsidiary unit  
5 can directly perform data communication.

*AG*  
*amt* Claim 16 (New). An electronic camera capable of  
communication on a handy-phone system, comprising:

an image processing unit configured to process image data  
obtained by an image of said camera;

5 a storage configured to store said image data as an image  
file by assigning a unique file name; and

a communication unit configured to communicate with a  
specified communication unit when said specified communication  
unit is found to establish mutual communication;

10 wherein said communication unit transmits said image file  
stored in said storage to said specified communication unit if  
said image file is determined that it is not previously sent to  
said specified communication unit.

*doesn't claim  
handy phone,  
only camera  
"capable of"  
comm. with it*

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*As  
cancel*  
Claim 17 (New). The electronic camera according to claim  
16, wherein the determination of said communication unit is  
carried out by mutual recognition of said file name in said  
storage and a storage connected to said specified communication  
5 unit.

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